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NOTICE OF ALLOWANCE AND FEE(S) DUE

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7590

08/12/2005

HICKMAN PALERMO TRUONG & BECKER, LLP 2055 GATEWAY PLACE SUITE 550 SAN JOSE, CA 95110 EXAMINER

DARROW, JUSTIN T

PAPER NUMBER

ART UNIT

DATE MAILED: 08/12/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/470,054	12/22/1999	SUNIL K. SRIVASTAVA	50325-083	. 5708

TITLE OF INVENTION: METHOD AND APPARATUS FOR DISTRIBUTING AND UPDATING PRIVATE KEYS OF MULTICAST GROUP MANAGERS USING DIRECTORY REPLICATION

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$70	\$0	\$70	11/14/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPÓN PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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If the SMALL ENTITY is shown as NO:

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- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

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Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected to maintenance fee notification	below or directed otherwise	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and PUBLI ders and notification specifying a new	CATION FEE (if requ of maintenance fees ver correspondence address	ired). Blocks 1 through 5 sh vill be mailed to the current and/or (b) indicating a sepa	ould be completed where correspondence address as rate "FEE ADDRESS" for
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HICKMAN PAL 2055 GATEWAY SUITE 550	ERMO TRUONG & PLACE	BECKER, LI	LP	Car	rtificate of Mailing or Trans nis Fee(s) Transmittal is being with sufficient postage for firs 1 Stop ISSUE FEE address TO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile
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						(Signature)
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APPLICATION NO.	FILING DATE	I	FIRST NAMED INVE	NTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/470,054	12/22/1999	5	SUNIL K. SRIVAS	ΓΑVA	50325-083	5708
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CFR 1.363). Change of correspond Address form PTO/SB/12 "Fee Address" indicat PTO/SB/47; Rev 03-02 (Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	PRESIDENCE DATA TO B an assignee is identified be 137 CFR 3.11. Completion	Correspondence ation form e of a Customer E PRINTED ON Telow, no assignee of this form is NOT	(1) the names of or agents OR, alt (2) the name of a registered attorne 2 registered pate listed, no name when the PATENT (print data will appear on T a substitute for fili	single firm (having as y or agent) and the nan it attorneys or agents. If ill be printed. or type) the patent. If an assign	a member a 2 es of up to no name is 3 nee is identified below, the d	ocument has been filed for
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☐ Issue Fee ☐ Publication Fee (No.s	mall entity discount permitte	-d)	_	amount of the fee(s) is enclosed. edit card. Form PTO-2038 is attached.		
	Copies		The Director is	hereby authorized by o	charge the required fee(s), or (enclose an extra c	credit any overpayment, to opy of this form).
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				than the applicant; a reg	ly paid issue fee to the application is the application of the attorney or agent; or the application of the paid is the paid to the application of the paid is the paid to the application of the paid to the application of the paid is the paid to the application of the paid is the paid to the application of the paid is the paid is the paid to the application of the paid is the paid to the application of the paid is the paid to the application of the paid to the pa	tion identified above. the assignee or other party in
Authorized Signature	•			Date		
Typed or printed name			Registration No.			
This collection of information an application. Confidential submitting the completed aphils form and/or suggestions Box 1450, Alexandria, Virg	on is required by 37 CFR 1.3 ity is governed by 35 U.S.C pplication form to the USPT for reducing this burden, slinia 22313-1450. DO NOT	11. The information 122 and 37 CFR O. Time will vary tould be sent to the SEND FEES OR O.	n is required to obta 1.14. This collection depending upon the Chief Information COMPLETED FOR	in or retain a benefit by is estimated to take 12 individual case. Any cofficer, U.S. Patent and MS TO THIS ADDRES	the public which is to file (an minutes to complete, includir omments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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SAN JOSE, CA 95110			2132				
			DATE MAIL ED: 08/12/200	5			

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.